



# Immerse yourself in the game with the curved GCB3280QSU Red Eagle with 165Hz refresh rate

The 1500R curved VA panel with 165Hz refresh rate, 0.2ms MPRT and the 2560x1440 resolution gives you an immersive viewing experience and guarantees superb image quality.

The height adjustable stand ensures you can easily adjust the screen position and easily customizable screen settings using the predefined and custom gaming modes along with the Black Tuner function gives you control over the dark scenes to make sure details are always clearly visible.



#### **CURVED DESIGN 1500R**

The 1500R curvature of the screen guarantees a realistic and comfortable viewing experience allowing you to really immerse yourself in the game.



165Hz & 0.2ms MPRT

With 165Hz refresh rate and 0.2ms MPRT response time the force is with you! Make split second decisions and be sure the image on the screen is always sharp and smooth.

# 01 DISPLAY CHARACTERISTICS

Diagonal	31.5", 80cm
Panel	VA LED, matte finish
Curved	1500R
Native resolution	2560 x 1440 @165Hz (3.7 megapixel WQHD, DisplayPort)
Aspect ratio	16:9
Panel brightness	350 cd/m <sup>2</sup>
Static contrast	3000:1
Advanced contrast	80M:1
Response time (MPRT)	0.2ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln
Horizontal Sync	30 - 245kHz
Viewable area W x H	697.3 x 392.3mm, 27.5 x 15.4"
Pixel pitch	0.272mm
Colour	matte, black

# 02

#### INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (max.2560 x 1440 @144Hz) DisplayPort x1 (max.2560 x 1440 @165Hz)
USB HUB	x2 (v.3.2 (Gen 1, 5Gbit; DC5V, 900mA))
HDCP	yes
Headphone connector	yes



### FEATURES

Blue light reducer	yes
Flicker free	yes
FreeSync support	yes
HDR	yes (HDR ready)
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	joystick controller: Menu, Up, Down, Left/ i-Style Colour, Right/ Blue Light reducer & buttons: Input Select, Volume +, Volume -, Power
User controls	picture adjust (contrast, brightness, OD, ACR, ECO, blue light reducer, black tuner, MBR, gamma), input select (auto, manual), audio adjust (volume, mute), store user settings, colour settings (colour temp., 6-Axis, user preset), image adjust (i-Style colour, X-Res Technology, sharp and soft, HDMI range, direct drive mode, video mode adjust), language, setup menu (OSD H. position, OSD V. position, OSD time, opening logo, HDR, Adaptive Sync, LED, DDC/CI, USB BC), display information, reset
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



#### **MECHANICAL**

Display position adjustments	height, swivel, tilt
Height adjustment	150mm
Swivel stand	90°; ° left; 45° right
Tilt angle	23° up; 5° down

VESA mounting	100 x 100mm
Cable management system	yes

# 05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide

# 06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	40W typical, 0.5W stand by, 0.3W off mode

# 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	F
REACH SVHC	above 0.1%: Lead
NEACH SYNC	above 0.1%, Leau

# 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	709.5 x 473 (623) x 290mm
Weight (without box)	9kg
EAN code	4948570122004

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